500.42888X00

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Shigeto HIRAGA et al.

Serial No.: 10/602,621

Filed: June 25, 2003

For: METHOD AND APPARATUS FOR MANAGING A DATABASE

AND PROCESSING PROGRAM THEREFOR

Group: 2131

Examiner: Not yet assigned

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 & 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 March 21, 2005

Sir:

In the matter of the above-identified application, Applicants are submitting herewith copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Mattingly, Stanger & Malur, Deposit Account No. 50-1417 (referencing attorney docket no. 500.42888X00) please credit any excess fees to such deposit account.

Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

Frederick D. Bailey

Registration No. 42,282

FDB/sdb (703) 312-6600

FORM PTO-1449 U.S. Department of			ATTY. DOCKET NO.		SERIAL NO.			
Commerce (Rev. 4/92) Patent and Trademark			500.42888X00		10/602,621			
INFORMATION DISCLOSURE			APPLICANT Shigeto HIRAGA et al.					
2 1 2005 (Use several sheets if necessary)			FILING DATE GROUP 2131					
ADEN EXAMINER INITIAL	l	J.S. PATENT	DOCUMENTS					
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING I	PRIATE	
	2004/0250098 A1	12-2004	LICIS					
	2004/0139116 A1	07-2004	PORTER	-				
	2004/0059734 A1	03-2004	SMITH et al.					
	6,397,228 B1	05-2002	LAMBURT et al.					
FOREIGN	PATENT DOCUMENTS	<u>s</u>						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT		
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OTHER D	OCUMENTS (Including	Author, Title	e, Date, Pertinent P	ages, E	tc.)			
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EXAMINER D		DATE CONS	DATE CONSIDERED					
EXAMINER	: Initial if citation is consid	ered, draw line t	through citation if not	in confor	mance and	not		
	I. Include copy of this form with next communication to applicant.  (Form PTO-1449 [6-4])							